

**DECLARATION AND POWER OF ATTORNEY**

(Original Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**MEDICAL DIAGNOSTIC SYSTEM**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**FOREIGN PRIORITY APPLICATION(S)**

**Priority Claimed**

☐ Yes ☐ No

\_\_\_\_\_  
(Number) (Country) (Day/month/year filed)

☐ Yes ☐ No

\_\_\_\_\_  
(Number) (Country) (Day/month/year filed)

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

**PROVISIONAL PRIORITY PATENT APPLICATION(S)**

60/188,115 March 9, 2000 **Priority Claimed**  
(Application No.) (Filing Date) **[X] Yes [ ] No**

60/219,357 July 19, 2000 **Priority Claimed**  
(Application No.) (Filing Date) **[X] Yes [ ] No**

And I hereby appoint the registered attorneys and agents associated with **AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., Customer No. 000570**, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Customer No. 000570, namely, AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**, One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to **LESLIE L. KASTEN, JR.** at 215-965-1290.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole  
inventor, if any Chad Stephen Gephart

Inventor's Signature Chad S. Gephart

Date Mar March 2, 2001

Residence 75 Cricket Avenue, Boyertown, Pennsylvania 19512

Citizenship U.S.A.

Post Office Address 75 Cricket Avenue, Boyertown, Pennsylvania 19512

Full name of second joint

inventor, if any H. William Loesch

Inventor's Signature

H. W. Loesch

Date

3/1/2001

Residence

709 Washington Lane, Jenkintown, Pennsylvania 19046

Citizenship

U.S.A.

Post Office Address

709 Washington Lane, Jenkintown, Pennsylvania 19046

Full name of third joint

inventor, if any Charles Francis McBairty

Inventor's Signature

Charles Francis McBairty

Date

3-1-01

Residence

2801 Northampton Street, Easton, Pennsylvania 18045-2555

Citizenship

U.S.A.

Post Office Address

2801 Northampton Street, Easton, Pennsylvania 18045-2555

Full name of third joint

inventor, if any Edward James McBairty

Inventor's Signature

Edward James McBairty

Date

3-01-01

Residence

151 Cornwall Terrace, Souderton, Pennsylvania 18964-1788

Citizenship

U.S.A.

Post Office Address

151 Cornwall Terrace, Souderton, Pennsylvania 18964-1788

Full name of third joint  
inventor, if any Michael J. Rello

Inventor's Signature Michael J. Rello

Date 3/2/01

Residence 156 East Woods Drive, Harleysville, Pennsylvania 19438

Citizenship U.S.A.

Post Office 156 East Woods Drive, Harleysville, Pennsylvania 19438

Full name of third joint  
inventor, if any Thomas Kite Sharpless

Inventor's Signature Thomas Kite Sharpless

Date 2 March 2001

Residence 6017 Greene Street, Philadelphia, Pennsylvania 19144

Citizenship U.S.A.

Post Office 6017 Greene Street, Philadelphia, Pennsylvania 19144

Full name of third joint  
inventor, if any Donald Wayne Shive

Inventor's Signature Donald Wayne Shive

Date 3/1/01

Residence 8031 Orchard View Lane, Fogelsville, Pennsylvania 18051

Citizenship U.S.A.

Post Office 8031 Orchard View Lane, Fogelsville, Pennsylvania 18051